UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,344,593 B2

APPLICATION NO.: 10/090060
DATED: March 18, 2008

INVENTOR(S) : Caidian Luo and Donald J. Merkley

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At Column 15, at or about line 59:

-replace the line with what is written below:

"treated fibers. Sample D was prepared with chemically"

At Column 15, at or about line 61:

-replace the line with what is written below:

"grade NF405, a debonder treated fibers) while sample C"

Signed and Sealed this

Twenty-ninth Day of June, 2010

* . = 1/

David J. Kappos

Director of the United States Patent and Trademark Office